DIEGO T aperwork Reduction Act of 1995, no persons are require	d to respond to a conection	To information diffess it displays a valid ON	Control Humber.		
FEE TRANSMITTAL for FY 2005	Complete if Known				
	Application Number	09/762,580			
№ 1° 月 for FY 2005	Filing Date	2/9/01			
Effective MANAGED Patent from the subject to the second majority	First Named Inventor	HOTIER et al.			
Effective 20/01/2004. Patent fees are subject to annual revision.	Examiner Name	CINTINS, Ivars, C.			
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	1724			
TOTAL AMOUNT OF PAYMENT (\$) 50.00	Attorney Docket No.	PET-1913			

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METHOD OF PAYMENT (check all that apply)				2 4	FEE CALCULATION (continued) 3. ADDITIONAL FEES						
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order ☐ Deposit Account:											
			<u>Large</u>	Entity	Small I	Entity					
						Fee	Fee	Fee	Fee	Fee Description Fee	Daid
Deposit Account	13-340	12				Code 1051	(\$) 130	2051	(\$) 65	Surcharge - late filing fee or oath	
Number		1052	50	2052	25	Surcharge - late provisional filing fee or cover					
						1.002	50	2002	20	sheet.	
Account	Deposit Account Millen, White, Zelano & Branjoan, P.C.					1053	130	1053	130	Non-English specification	
Name Name						1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
The Director is authorized to: (check all that apply)						1804	920*	1804	920*	Requesting publication of SIR prior to	
Charge fee(s) in	ndicated	below [☐ Credit any	overpay	ments	4005	4.0400	4005		Examiner action	
☐ Charge any add ☐ Charge fee(s) in	oitional f ndicated	iee(s) or ai I below. ex	ny underpay cept for the	ment of 1 e filina fo	tee(s) ee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.					1251	110	2251	55	Extension for reply within first month	\vdash	
	ı	FEE CAL	CULATION			1252	430	2252	215	Extension for reply within second month	\vdash
1. BASIC,FI	LING F	EE				1253	980	2253	490	Extension for reply within third month	
Large Entity 5	Small En	itity				1254	1,530	2254	765	Extension for reply within fourth month	
			e Descriptio	<u>n</u>		1255	2.080	2255	1,040	Extension for reply within fifth month	
, , , , , , , , , , , , , , , , , , ,		(\$)	lik . Elia a fa a		Fee Paid	1401	340	2401	170	Notice of Appeal	
			lity filing fee sign filing fee			1402	340	2402	170	Filing a brief in support of an appeal	
			sign ming lee ant filing fee	•	<u> </u>	1403	300	2403	150	Request for oral hearing	
			issue filing fe	e		1451	1.510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2			ovisional filling		 	1452	110	2452	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 0				1453	1,330	2453	665	Petition to revive – unintentional			
				1501	1,370	2501	685	Utility issue fee (or reissue)			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE					1502	490	2502	245	Design issue fee		
			F	ee from		1503	660	2503	330	Plant issue fee	
Total Claims 24	-23 ·		Claims X	below 50	Fee Paid	1460	130	1460	130	Petitions to the Commissioner	
Independent	=		=== ^ }	30	- [0]	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims 2	-3 *	• = 0	x	200	= 0	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple					1	2004				Recording each patent assignment per	
Dependent			×] = [0	8021	40	8021	40	property (times number of properties)	
Large Entity Fee Fee	Small E	Entity Fee				1809	790	2809	395	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code (\$)	Code	(\$)	Fee Descrip	tlon		1810	790	2810	395	For each additional invention to be	
1202 18	2202	9	Claims in ex	cess of 20				2010	000	examined (37 CFR § 1.129(b))	
1201 88 1203 300	2201 2203	44	Independent claims in excess of 3			1				,	
		150			im, if not paid	1801	790	2801		Request for Continued Examination (RCE)	
1204 88	2204	44	** Reissue independent claims over original patent		1802	900	1802	900	Request for expedited examination of a design application		
1205 18	2205	5 9 ** Reissue dalms in excess of 20 and over original patent				Othor fo					
SUBTOTAL (2) (\$) 50.00						Other fee (specify) *Reduced by Basic Filing Fee Paid					
**or number previously paid, if greater; For Reissues, see above						Reduc	ed by Ba	isic Filing	j ree Pa	SUBTOTAL (3) (\$) 0	
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Name (Print/Tune)	1.						I	22.004			

Signature February 28, 2005

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OTP E 18 2005 13

Jay Jay

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Gerard HOTIER et al.

Examiner: Ivars C. Cintins

Serial No.: 09/762,580

Group Art Unit: 1724

Filed: February 9, 2001

Title: SYSTEM FOR INJECTING A DIVERSIFIED FLUID IN A SIMULATED

MOVING BED SEPARATION PROCESS

AMENDMENT AND REPLY

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.

03/02/2005 AWONDAF1 00000033 09762580

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